

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S87	15578	((position\$4 or location\$3) near2 (sensor or detect\$3 or indicat\$4 or measur\$5)) same (capacit\$5)	US-PGPUB; USPAT	OR	ON	2006/08/15 13:33
S88	441544	(plural\$3 or two or many or multi\$3) near2 (plate or electro\$4)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:16
S89	2595	(capacit\$4 near2 (plate or electrode)) same (over-lap or overlap)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S90	14315	(capacit\$4 near2 (plate or electrode)) same (align\$5 or (line adj up) or parallel)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S91	253922	(sensor or detect\$3) near4 (position)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S92	2595	(capacit\$4 near2 (plate or electrode)) same (over-lap or overlap)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S93	107	S91 and S92	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S94	13233	(position\$4 near2 (sensor or detect\$3 or indicat\$4 or measur\$5)) same (capacit\$5)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S95	205092	(plate or electrode) near5 (parallel or overlap\$6 or over-lap\$6 or (over adj lap\$4))	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S96	133481	(capacit\$6) near5 (varying or varys or chang\$6 or differ\$5)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S97	2743	S95 same S96	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S98	293	S94 and S97	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S99	441544	(plural\$3 or two or many or multi\$3) near2 (plate or electro\$4)	US-PGPUB; USPAT	OR	ON	2006/08/15 13:11
S100	653	(capacit\$4 near2 (plate or electrode)) same (S91)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S101	420	S99 and S100	US-PGPUB; USPAT	OR	ON	2006/08/15 12:17
S102	3380	S87 and S99	US-PGPUB; USPAT	OR	ON	2006/08/15 13:12
S103	1732	S96 and S102	US-PGPUB; USPAT	OR	ON	2006/08/15 13:12
S104	798	(capacit\$5 near3 (vary\$3 or chang\$6) near3 (oppos\$6 or invers\$5))	US-PGPUB; USPAT	OR	ON	2006/08/15 13:13

## EAST Search History

S10 5	240683	((upper or top or first) near2 (plate or electrode)) same ((lower or bottom or second) near2 (plate or electrode))	US-PGPUB; USPAT	OR	ON	2006/08/15 13:16
S10 6	242	S104 and S105	US-PGPUB; USPAT	OR	ON	2006/08/15 13:16
S10 7	41	S87 and S106	US-PGPUB; USPAT	OR	ON	2006/08/15 13:32
S10 8	280	(369/43).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/15 13:33
S10 9	0	(369/43.00).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/15 13:33
S11 0	20	S87 and S108	US-PGPUB; USPAT	OR	ON	2006/08/15 13:38
S11 1	1844	S87 and S105	US-PGPUB; USPAT	OR	ON	2006/08/15 13:39
S11 2	309	S87 same S105	US-PGPUB; USPAT	OR	ON	2006/08/15 13:39
S11 3	42764	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/08/15 13:39
S11 4	309	S111 and S112	US-PGPUB; USPAT	OR	ON	2006/08/15 13:39

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	((capacit\$6 near2 (sens\$6 or monitor\$6 or detect\$6) near5 (position\$6 or locat\$6 or align\$5)) and ((upper or first or top) near2 (plate or electrode)) and ((lower or bottom or second) near2 (plate or electrod)) and (capacitance near3 (chang\$6 or vary\$6) near4 (opposit\$5 or invers\$6))).clm.	US-PGPUB; USPAT	OR	ON	2006/08/17 17:39